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INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 (Use several sheets if necessary)				APPLICANT Estill Thone Hall Jr. et al			
				FILING DATE		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	APPLICANT/PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
JA	AA 5046793	9/1991	Hockley et al.	359	12		
JA	AB						
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION Yes No	
JA	AC 9-73132	3/1997	Japan (see ref. AP)	G03B	21/62	X	
JA	AD 92-09918	6/1992	WO	G03B	21/10	X	
JA	AE 8-292498	5/1996	Japan (see ref. AQ)	G03B	21/62	X	
JA	AF 6-82625	3/1994	Japan (see ref. AR)	G02B	5/32	X	
JA	AG 96/07953	3/1996	WO	G03B	21/62		
JA	AH 95/34832	12/1995	WO	G02B	5/32	X	
JA	AI 97/10523	3/1997	WO	G02B	5/32		
JA	AJ 0479490	4/1992	EP	G02B	5/32		
JA	AK 0349947	1/1990	EP	G02B	5/02		
JA	AL 0349884	1/1990	EP	G02B	5/32		
JA	AM 9-114354	2/1997	Japan (see ref. AS)	G03H	1/22	X	
JA	AN 9-113995	2/1997	Japan (see ref. AT)	G03B	21/10	X	
JA	AO 9-73133	3/1997	Japan (see ref. AU)	G03B	21/62	X	
OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.)							
JA	AP	PATENT ABSTRACTS OF JAPAN, vol. 97, no. 7, 31 July 1997 & JP 09-073132					
JA	AQ	PATENT ABSTRACTS OF JAPAN, vol. 97, no. 3, 31 March 1997 & JP 08-292498					
JA	AR	PATENT ABSTRACTS OF JAPAN, vol. 18, no. 333, 23 June 1994 & JP 06-082625					
JA	AS	PATENT ABSTRACTS OF JAPAN, vol. 97, no. 9, 30 September 1997 & JP 09-114354					
JA	AT	PATENT ABSTRACTS OF JAPAN, vol. 97, no. 9, 30 September 1997 & JP 09-113995					
JA	AU	PATENT ABSTRACTS OF JAPAN, vol. 97, no. 7, 31 July 1997 & JP 09-073133					
EXAMINER				DATE CONSIDERED			
SUBMITTED BY: HARVEY D. FRIED				REG.NO.: 28,298		DATE: 1999	

*Copy of search report attached